IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant Appl. No.	; ;	Dennis G. Hepp, et al 10/616,126) 27299 PATENT TRADEMARK OFFICE I hereby certify that this correspondence and all marked attachments are being deposited with the United States Postal Service as first-class mail in an envelope addressed to: Mail Stop AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on
Filed	:	July 8, 2003	
For	:	APPARATUS AND METHOD FOR DETERMINING CARDIAC OUTPUT IN A LIVING SUBJECT	
Examiner	:	Getzow, Scott M.) February 5, 2007 (Date)
Group Art Un	it:	3762) Robert F. Gazdzinski, Reg. No. 39,990

AMENDMENT AND RESPONSE TO FINAL OFFICE ACTION

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the final Office Action dated November 3, 2006 ("Office Action"), the following response is provided: